



spw 1732

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Choi et al.  
App. No.: 09/934,248 GPAU: 1732  
Filing Date: 08/21/2001 Examiner: Vargot, Mathieu D.  
Dkt. No.: PA19-09V07 Conf. No.: 6502  
For: FLEXURE BASED MACRO MOTION TRANSLATION STAGE

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The following information is submitted in compliance with Applicants' duty of disclosure and pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98. The undersigned brings the patents, publications, applications or other information identified in the attached:

- ☒ Form(s) PTO/SB/08A and/or PTO/SB/08B or PTO/1449  
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to the Examiner's attention in the above-identified application. It is respectfully requested that the cited information be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

FEES DUE

This Information Disclosure Statement is being filed:

- ☐ within three months of the filing date of a national application or within three months of the date of entry of the national stage as set forth in § 1.491 in an international application. Therefore, no fee is believed required.

- ☒ before the mailing date of a first Office action on the merits or before the mailing date of a first Office action after the filing of a request for continued examination under § 1.114. Therefore, no fee is believed required.
- ☐ during the period specified in § 1.97(c). Each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

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Signed: Katrina Prati

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Respectfully Submitted,



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Sheet

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<b>Application Number</b>	09/934,248
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<b>Group Art Unit</b>	1732
<b>Examiner Name</b>	Vargot, Mathieu D.
<b>Attorney Docket Number</b>	PA19-09V07

## U.S. PATENT DOCUMENTS

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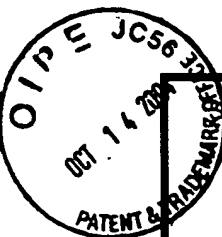
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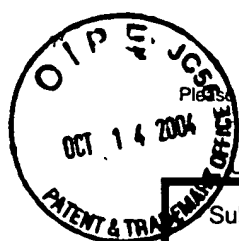
**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
	C1	4,070,116		Frosch et al.	01-24-1978	
	C2	4,600,309		Fay	07-15-1986	
	C3	4,848,911		Uchida et al.	07-18-1989	
	C4	5,074,667		Miyatake	12-24-1991	
	C5	5,148,036		Matsugu et al.	09-15-1992	
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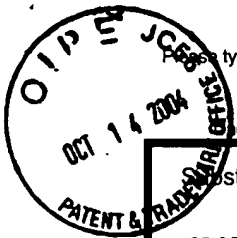
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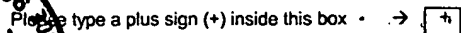
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	C76	Abstract of Japanese Patent 63-138730	
	C77	Abstract of Japanese Patent 55-88332	
	C78	Abstract of Japanese Patent 57-7931	
	C79	Abstract of Japanese Patent 02-92603.	
	C80	Translation of Japanese Patent 02-92603.	
	C81	Abstract of Japanese Patent 02-24848.	
	C82	Translation of Japanese Patent 02-24848.	
	C83	HEIDARI et al., "Nanoimprint Lithography at the 6 in. Wafer Scale," Journal of Vacuum Science Technology, Nov/Dec 2000, pp. 3557-3560, vol. B, no. 18(6)/	
	C84	NERAC.COM Retro Search, "Reduction of Dimension of Contact Holes", August 31, 2004	
	C85	NERAC.COM Retro Search, "Trim Etching of Features Formed on an Organic Layer", September 2, 2004	
	C86	NERAC.COM Retro Search, "Multi-Layer Resists", September 2, 2004	

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